In	de	ЭX	of	Cla	in	ns	i	

Ap	plica	ti	on/C	0	ntr	ol	No	•

10/723,017 Examiner

Elena Tsoy

App	licar	nt(s	)/Pat	ent	under
Ree	xam	inat	ion		

LOYD ET AL.

Art Unit

1762

√	Rejected
=	Allowed

-	(Through numeral) Cancelled
+	Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

Claim Date				Claim		Date			7:::		Claim	Date																			
		/											76	П				T											Π		
Final	Original	6										Final	Original	1 1							Final	Original	ŀ							- 1	
iĒ	ട് <u>ട്</u>	W				1 1						ίĒ	Ę					1			iĒ	ij	ŀ							l	,
	l			Ш					Ш							$\perp$				_ ::::	_		<u> </u>	Ц					$\sqcup$	_	
	1	H							Ш				51	$\sqcup$	4.	4_	1			_		101	Ļ						$\sqcup$	_	$\square$
<u></u>	2	Щ	_	Щ		Ш	Ш			_			52	$\sqcup$	_	1_	$\sqcup$		$\perp$	_		102	<u> </u>	Ш		_			$\dashv$		
	3	Ц.	L			Ш		_	Ш				53	$\sqcup$	_	4	$\sqcup$		11			103	<u> </u>	$\sqcup$				$\Box$	$\dashv$	$\dashv$	
<u> </u>	4	Щ.	<u> </u>	Щ		Ш	Щ	_					54	╌	4	+	$\vdash$	—	₩	_		104	<u> </u>	Н			-		$\dashv$	$\dashv$	_
	5	4	_	Щ		Н		L	Ш				55	$\vdash \vdash$		-	$\vdash \vdash$		$\vdash$		<u> </u>	105	⊢				-		$\vdash$	$\dashv$	_
<u> </u>	6	4	<u> </u>	Ш		Ш	Ш	<u> </u>	Ш				56	$\vdash \vdash$	-		<del>-</del>		$\vdash$		<u> </u>	106	⊢	$\vdash$					$\dashv$	$\dashv$	
<u> </u>	7	╙	<u> </u>	Ш		Н			Н				57	$\vdash \vdash$	+	╁	$\vdash$		++		<u> </u>	107	⊢	$\vdash$					$\dashv$	$\dashv$	$\dashv$
<u> </u>	8	╙	-	Н		Н		_	Н				58	$\vdash$	+	+	<del>                                     </del>		₩		├	108	┢	$\vdash$	_			-	$\dashv$	$\dashv$	
<u> </u>	9 10	╙	-	Н	_		-	_					59 60	-	+	+	₽	+	1-+		<del> </del>	109 110	├	$\vdash$	_	Н			$\dashv$	$\dashv$	$\dashv$
<u> </u>		╫		$\vdash$	_	Н	H		H				61	┥	+	+-	$\vdash$		++		<del> </del>	111	┢	$\vdash$		Н			+	+	-
	11 12	+		Н		$\vdash$		$\vdash$	$\vdash \vdash$	_			62	$\vdash$	+	+	$\vdash$	+	+-+	-	<del> </del>	112	├	H	$\vdash$	Н	$\vdash$	-	+	$\dashv$	$\dashv$
├	13	${\mathbb H}$		$\vdash \vdash$		$\vdash$	$\vdash$	$\vdash$	$\vdash \vdash$				63		+	+	$\vdash$		+-+		$\vdash$	113	$\vdash$	$\vdash \vdash$	$\dashv$	Н		$\dashv$	$\dashv$	$\dashv$	$\dashv$
<del> </del>	14	${\mathbb H}$	$\vdash$	$\vdash\vdash$		$\vdash$	$\vdash$	-	$\vdash \vdash$				64	$\vdash$	-	+	$\vdash$	+	+-+	$\dashv$	_	114	$\vdash$	⊢┤		$\vdash$	$\vdash$	-	$\dashv$	$\dashv$	$\dashv$
<del> </del>	15	+	$\vdash$	H	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$				65	$\vdash$	+	+-	++	+	<del>   </del>	-	$\vdash$	115	1-	$\vdash \vdash$	-	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	
<u> </u>	16	H		H	_	Н		-	$\vdash$				66	$\vdash$	╅	+-	1	+	$\vdash$		<del>                                     </del>	116	┢┈	H		_				寸	$\dashv$
<b>-</b>	17	H		Н	_		_		$\vdash$				67	<del>                                     </del>	$\dashv$	+	1	+-	H		_	117	<u> </u>	H	_				$\dashv$	$\dashv$	$\dashv$
<del>-</del>	18	H		H		$\vdash$		$\vdash$					68	$\vdash$	╅	+	$\vdash$		+	⊣	_	118	$\vdash$					$\neg$	$\dashv$	_	$\neg$
	19	H	$\vdash$	-	_	H			$\vdash$				69	$\vdash$		+	H	╅	1			119	$\vdash$	$\vdash$					$\dashv$	$\dashv$	-
<u> </u>	20	÷	-	Н	_	Н	$\neg$	H	H				70	$\vdash$	+	+	H	+	† †	-		120	$\vdash$	$\vdash$					$\dashv$	ヿ	$\dashv$
	21	^		Н				Н	H				71	$\vdash$	╅	_	$\vdash$	$\top$	† †	<b></b>		121							$\neg$	$\dashv$	$\neg$
	22			Н			$\neg$	$\vdash$	Н				72	$\vdash$	十	+-	T	$\top$	11	-		122							$\neg$	$\dashv$	$\neg$
	23		T	П			$\neg$	Н	H				73	$\Box$	十	1	$\Box$	$\top$		<b>-</b>		123	П	П					$\neg$	一	$\neg$
	24			М		Н			П				74		$\dashv$	1	$\Box$	$\top$	$\vdash$			124	Т							$\neg$	$\neg$
	25					H		İ	П				75		T	1		$\top$	$\Box$			125							$\Box$	$\neg$	$\neg$
	26			П		П			П				76	П	$\neg$		П	$\top$		7		126									
	27		Г										77			T	П	$\neg$	П	7		127	Γ	П						$\Box$	
	28			П									78			1	П	1	П	7		128	Ī	П					$\Box$	$\neg$	$\neg$
	29					П				_			79	П	T	$\top$	П	1	П			129									
	30					П							80	П		T	П					130									
	31					П							81	П				$\Box$				131									
	32						Ĺ						82		$\Box$			🗌				132	L								
	33												83									133	L	Ш					ightharpoonup	_	
	34							Ш	Ш				84							_	<u> </u>	134	L	Ш					$\dashv$		
<u> </u>	35		oxdot	Ш		Ш		Ш	Ш				85	Ш	$\perp$		$\sqcup \bot$		$\sqcup$	_	<u> </u>	135	<u> </u>	니	$\Box$		ļ		ightharpoonup		
	36		$ldsymbol{ldsymbol{ldsymbol{eta}}}$	Ш		Ш		Щ	Ш				86	Ш	丄			4	$\downarrow \downarrow$	_	<u> </u>	136	<u> </u>			$\Box$	ļ	_			
	37	_	_	Ш		Ш		Ш	Ш				87	$\sqcup \bot$	$\perp$		$\sqcup$	_ _	$\sqcup$	_	<u> </u>	137	<u> </u>	$\sqcup$			_	_	$\dashv$		
	38_		_			oxdot		Ш	Щ				88	$\sqcup$		4_	$\sqcup$	$\bot$	╁┼	_	<u> </u>	138	<u> </u>	Ш	_	$\Box$	_		_	4	_
	39	_	_	Ш		Щ		Щ	Щ				89	$\sqcup$	$\perp$	4	-		$\sqcup$		<u> </u>	139	<u> </u>	$\sqcup$			_	$\square$	_	_	
Ŀ	40	<u> </u>	_	Ш	Щ	Ш		Ш	$\sqcup \downarrow$				90		$\perp$	$\bot$	$\sqcup$		$\sqcup$		<u> </u>	140	<u> </u>	$\sqcup$	_		_		_	4	
<u> </u>	41	_	<u> </u>	Щ		Ш		Щ	$\sqcup$				91	$\sqcup \bot$	$\bot$	_	$\vdash$	4	$\sqcup$		ļ	141	Ь	$\sqcup$	$\dashv$		_		$\dashv$	_	_
<u> </u>	42	_	_	Щ	Ш	Ш		Щ	$\sqcup$				92	$\sqcup$	$\bot$	4	$\vdash \vdash$	4-	$\vdash \vdash$		<u> </u>	142	<u> </u>	$\vdash \vdash$	_	$\square$			-		_
	43	_	<u> </u>	Ш		Щ		Щ	$\sqcup$	_			93	-	+	4	$\vdash$	+	₩		<u> </u>	143	$\vdash$	$\vdash \vdash$	_				$\dashv$	$\dashv$	_
<u> </u>	44	_	$\vdash$		_	$\vdash$		Ш		-			94	$\vdash$	-	+	$\vdash$		$\vdash \vdash$	-	<u> </u>	144	_	$\vdash \vdash$	_			$\dashv$	$\dashv$	$\dashv$	$\dashv$
<b> </b>	45	_	<u> </u>	$\vdash$		$\vdash \downarrow$		Щ		4			95	$\vdash \vdash$		+	$\vdash$	╬			_	145	-	$\vdash \vdash$		-			$\dashv$	-	
	46	_	<u> </u>	$\vdash$	$\dashv$	$\dashv$	-	$\vdash \dashv$		_			96		+	-	<del>                                     </del>		<del>                                     </del>	-		146	$\vdash$	$\vdash$		-	-	-	$\dashv$		4
<u> </u>	47	<u> </u>		$\vdash$	-	H		$\vdash\vdash$	$\vdash$	_			97	$\vdash \vdash$	+	+-	╁┼	+-	╁┼	-	_	147	$\vdash$	$\vdash \vdash$					$\dashv$	$\dashv$	$\dashv$
<u> </u>	48 49	_	$\vdash$			$\vdash$		Н	$\dashv$	-			98 99	-	+	+	$\vdash$	+	$\vdash$	-		148	$\vdash$	$\vdash$	$\dashv$	$\dashv$			$\dashv$	$\dashv$	$\dashv$
<del> </del>	50		$\vdash$	$\vdash$		$\vdash$	-	$\vdash$	$\dashv$	-			100		+	+	$\vdash$	+-	$\vdash$			149 150	-	$\vdash$	$\dashv$	$\overline{}$	-		$\dashv$	$\dashv$	$\dashv$
Щ.	_ JU	ــــــــــــــــــــــــــــــــــــــ				L					:::::		100				டட		Ш.	::::	Щ.	1100	L	ᆫᆚ							